



19008323

ANNUAL AUDITED REPORT

PART III

ON

OMB APPROVAL
OMB Number: 3235-0123

Expires: August 31, 2020
Estimated average burden
hours per response12.00

SEC FILE NUMBER

8-34354

Mail Processing Section

MAR 0 1 2019

FACING PAGE

Information Required of Brokers and Dealers Pursuant to Section 17 of the Securities Exchange Act of 1934 and Rule 17a-5 Thereunder

Securities Exchange Act of 1934 and Rule 17a-5 Thereunder

REPORT FOR THE PERIOD BEGINNING <u>01/01/18</u> AND ENDING <u>12/31/18</u>

Washington DC 416

A. REGISTRANT IDENTIFICATION

NAME OF BROKER-DEALER:

OFFICIAL USE ONLY

FIRM ID. NO.

ABN AMRO Clearing Chicago LLC

ADDRESS OF PRINCIPAL PLACE OF BUSINESS: (Do not use P.O. Box No.)

 175 West Jackson Boulevard, Suite 2050

 (No. and Street)
 Illinois
 60604

 (City)
 (State)
 (Zip Code)

NAME AND TELEPHONE NUMBER OF PERSON TO CONTACT IN REGARD TO THIS REPORT:

Rebecca Peters (312) 604-8629
(Area Code – Telephone No)

B. ACCOUNTANT IDENTIFICATION

INDEPENDENT PUBLIC ACCOUNTANT whose opinion is contained in this Report*

Ernst & Young LLP

(Name - if individual, state last, first, middle name)

 155 N Wacker Drive
 Chicago
 Illinois
 60606

 (Address)
 (City)
 (State)
 (Zip Code)

CHECK ONE:

- [X] Certified Public Accountant
- [] Public Accountant
- Accountant not resident in United States or any of its possessions.

FOR OFFICIAL USE ONLY

^{*}Claims for exemption from the requirement that the annual report be covered by the opinion of an independent public accountant must be supported by a statement of facts and circumstances relied on as the basis for the exemption. See section 240.17a-5(e)(2).



OATH OR AFFIRMATION

I, Michael Nowak, swear (or affirm) that, to the best of my knowledge and belief, the accompanying financial statements and supporting schedules pertaining to the firm of ABN AMRO Clearing Chicago LLC as of December 31, 2018 are true and correct. I further swear (or affirm) that neither the company nor any partner, proprietor, principal officer or director has any proprietary interest in any account classified solely as that of a customer, except as follows:

None

Signature

Chief Financial Officer

Title

Subscribed and sworn to before me this

28 day of February, 2019

Cale & Barron

OFFICIAL SEAL COLEEN J BANNON NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:10/01/19

Notary Public

This report** contains (check all applicable boxes)

- [x] (a) Facing Page.
- [x] (b) Statement of Financial Condition.
- [](c) Statement of Income (Loss).
- [] (d) Statement of Cash Flows.
- [] (e) Statement of Changes in Stockholders' Equity or Partners' or Sole Proprietor's Capital.
- [] (f) Statement of Changes in Liabilities Subordinated to Claims of General Creditors.
- [x] (g) Computation of Net Capital for Brokers and Dealers pursuant to Rule 15c3-1.
- [x] (h) Computation for Determination of Reserve Requirements Pursuant to Rule 15c3-3.
- [x] (i) Computation for Determination of PAB Reserve Requirements Pursuant to Rule 15c3-3.
- [x] (j) Information Relating to the Possession or Control Requirements for Brokers and Dealers Under Rule 15c3-3.
- [](k) A Reconciliation, including appropriate explanation, of the Computation of Net Capital Under Rule 15c3-1 and the Computation for Determination of the Reserve Requirements Under Exhibit A of Rule 15c3-3.
- [] (I) A Reconciliation between the audited and unaudited Statements of Financial Condition with respect to methods of consolidation.
- [x] (m) An Oath or Affirmation.
- [] (n) A copy of the SIPC Supplemental Report.
- [] (o) A report describing any material inadequacies found to exist or found to have existed since the date of the previous audit.
- [] (p) Independent Auditors' Report on Internal Accounting Control.
- [x] (q) Schedule of Segregation Requirements and Funds in Segregation for Customers trading on U.S. Commodity Exchanges.
- [x] (r) Schedule of Segregation Requirements and Funds in Segregation for Customers' Dealer Options Accounts
- [x] (s) Schedule of Secured Amounts and Funds Held in Separate Accounts Pursuant to Commission Regulation 30.7
- [x] (t) Schedule of Cleared Swaps Customer Segregation Requirements and Funds in Cleared Swaps Customer Accounts under 4D(F) of the CEA.

^{**}For conditions of confidential treatment of certain portions of this filing, see Section 240.17a-5(e)(3).

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Report of Independent Registered Public Accounting Firm

The Board of Managers and the Member ABN AMRO Clearing Chicago LLC

Opinion on the Financial Statement

We have audited the accompanying statement of financial condition of ABN AMRO Clearing Chicago LLC (the Company) as of December 31, 2018 and the related notes (the "financial statement"). In our opinion, the financial statement presents fairly, in all material respects, the financial position of the Company at December 31, 2018, in conformity with U.S. generally accepted accounting principles.

Basis for Opinion

This financial statement is the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statement based on our audit. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB and in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statement is free of material misstatement, whether due to error or fraud. Our audit included performing procedures to assess the risks of material misstatement of the financial statement, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statement. Our audit also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

Supplemental Information

The accompanying information contained in Schedules I, II, III, IV, V, VI, VII and VIII has been subjected to audit procedures performed in conjunction with the audit of the Company's financial statement. Such information is the responsibility of the Company's management. Our audit procedures included determining whether the information reconciles to the financial statement or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information. In forming our opinion on the information, we evaluated whether such information, including its form and content, is presented in conformity with Regulation 1.10 under the Commodity Exchange Act. In our opinion, the information is fairly stated, in all material respects, in relation to the financial statement as a whole.

Ernst + Young LLP

We have served as the Company's auditor since 2016.

Chicago, Illinois

February 28, 2019

Statement of Financial Condition

December 31, 2018

(In thousands)

Assets

| Cash and cash equivalents Funds segregated for regulatory purposes Securities owned, marketable, at fair value | \$ | 122,676 2,300,038 24 |
|---|----|----------------------------|
| Collateralized agreements: Securities borrowed | | 3,719,626 |
| Receivables from: Customers Brokers, dealers, and clearing organizations (net of allowance for | | 1,367,220 |
| doubtful accounts of \$85) | | 718,324 |
| Deposits with clearing organizations (cash of \$284,154 and securities with a fair value of \$334,669) | | 618,823 |
| Exchange memberships and stock, at adjusted cost (fair value of \$17,750) Furniture, equipment, and leasehold improvements (net of accumulated | | 10,726 |
| depreciation and amortization of \$33,690) Other assets | | 6,497 10,500 |
| Total assets | \$ | 8,874,454 |
| Liabilities and Members' Equity | | |
| Liabilities: | Ф | 1 200 400 |
| Bank loans Collateralized agreements: | \$ | 1,290,400 |
| Securities loaned | | 1,822,953 |
| Payables to: | | 2 211 242 |
| Customers Brokers, dealers, and clearing organizations | | 3,311,242 1,257,658 |
| Noncustomers | | 174,835 |
| Accounts payable and accrued expenses | | 123,890 |
| Total liabilities | | 7,980,978 |
| Liabilities subordinated to claims of general creditors | | 325,000 |
| Members' equity: Common member Preferred Class A members | | 568,196 280 |
| Total members' equity | | 568,476 |
| Total liabilities and members' equity | \$ | 8,874,454 |

See accompanying notes to financial statements.

Notes to Statement of Financial Condition

December 31, 2018

(1) Organization and Nature of Operations

ABN AMRO Clearing Chicago LLC (the Company), a wholly owned subsidiary of ABN AMRO Clearing Bank N.V. (AACB), was organized as an Illinois limited liability company on June 30, 1997. Under the terms of the Limited Liability Company Agreement (the Agreement), the Company does not have a specific termination date and may be dissolved only as provided by the Agreement. No member of the Company is personally liable for any debit balances, liabilities, or other obligations of the Company.

AACB is a wholly owned subsidiary of ABN AMRO Bank N.V. (AAB) and is the sole Common Member. AAB is a wholly owned subsidiary of ABN AMRO Group N.V.

The Company is a registered securities broker-dealer with the Securities and Exchange Commission (the SEC) and is a member of the Financial Industry Regulatory Authority. The Company is also a registered futures commission merchant with the Commodity Futures Trading Commission (the CFTC) and is a member of the National Futures Association. The Company is a clearing member of all principal U.S. securities and futures exchanges. The Company currently operates in one reportable operating segment, which provides clearing services for equities and equities options as well as futures and futures options. The Company's primary sources of revenue are interest and commissions derived from clearing orders for equities and equity options contracts and futures and futures options contracts on behalf of its customers, both domestically and internationally.

(2) Significant Accounting Policies

(a) Basis of Presentation

The accompanying statement of financial condition are presented in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP).

(b) Use of Estimates

The preparation of statement of financial condition in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the statement of financial condition. Actual results could differ from those estimates.

(c) Cash and Cash Equivalents

Cash and cash equivalents consist of deposits with banks and highly liquid marketable securities with a maturity of three months or less, that are not segregated and deposited for regulatory purposes.

Restricted cash and cash equivalents included in funds segregated for regulatory purposes on the statement of financial condition represents cash and highly liquid marketable securities with a maturity of three months or less, segregated or set aside to satisfy requirements under both the Commodity Exchange Act (CEAct) and Securities Exchange Act of 1934.

Notes to Statement of Financial Condition

December 31, 2018

(d) Fair Value of Financial Instruments

The Company's financial instruments are recorded on a trade date basis and are reported in the statement of financial condition under securities owned at fair value in accordance with Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 820, Fair Value Measurements and Disclosures. The estimated fair value of securities owned and securities sold are generally based on quoted market prices or dealer quotes. Open trade equity on futures contracts is recorded as receivables and payables to clearing organizations or customers, as appropriate. (See note 18 for more information related to fair value measurements.)

(e) Translation of Foreign Currencies

Assets and liabilities denominated in foreign currencies are translated to U.S. dollars at year-end exchange rates

(f) Exchange Memberships and Stock

Exchange memberships and stock required to be held in connection with such memberships are recorded at cost, or if other than temporary impairment in value has occurred, at a value that reflects an adjustment for management's estimate of the impairment. There was no impairment recognized for the year ended December 31, 2018.

(g) Receivables, Payables, and Marketable Securities

Receivables from and payables to brokers, dealers, clearing organizations, customers and noncustomers represent balances arising primarily in connection with security and commodity transactions, including unrealized gains and losses on open commodity futures contracts. Marketable securities, consisting primarily of U.S. government securities, are held as collateral for receivables from customers and as margin. The Company may deposit these securities as margin or clearing fund requirements with exchange clearing organizations. Customer-owned securities and options are not reflected in the statement of financial condition.

The Company monitors the receivables from and payables to brokers, dealers, clearing organizations, customers and non-customers on a daily basis and interest is accrued and is included in the statement of financial condition. Interest rates paid on the cash balances fluctuate with short-term interest rates.

The Company establishes a reserve for estimated credit losses based upon historical experience and specific customer collection issues. At December 31, 2018, management determined no such reserve was required.

Notes to Statement of Financial Condition

December 31, 2018

(h) Income Taxes

The Company is organized as a limited liability company and is being taxed as a partnership under provisions of the Internal Revenue Code. The Company's taxable income is included in the respective income tax returns of the members. The liability for payment of federal and state income tax on the Company's earnings is the responsibility of its members rather than that of the Company. Accordingly, no liability for U.S. federal and state income taxes has been recorded in the statement of financial condition. As a limited liability company, the Company is taxed as a partnership under New York City's Unincorporated Business Tax (UBT). The Company accounts for uncertain tax positions by prescribing a minimum recognition threshold that a tax position is required to meet before being recognized in the statement of financial condition. As of December 31, 2018 the Company has recorded no unrecognized tax benefits in the statement of financial condition and expects no significant increase or decrease within the next 12 months.

At December 31, 2018, the Company had federal and state income tax returns for the 2014 through 2017 tax years open and subject to examination.

(i) Collateralized Financing

Securities purchased under agreements to resell which are short term in nature, are accounted for as collateralized financing transactions and are carried at the amounts at which the underlying securities will be subsequently resold as specified in the respective agreements. It is the Company's policy to take possession of securities, subject to resale agreements. The fair value of the securities is determined daily and collateral added whenever necessary to bring the market value of the underlying collateral equal to or greater than the resale price specified in the contract.

Securities borrowed and securities loaned transactions are generally reported as collateralized financings and recorded at the amount of cash collateral advanced or received. Securities borrowed transactions require the Company to deposit cash collateral with the lender. When loaning securities, the Company receives cash collateral generally in excess of the market value of the securities loaned. The Company monitors the market value of securities borrowed and loaned on a daily basis with additional collateral obtained or refunded as necessary. Interest on such transactions is accrued and is included in the statement of financial condition in other assets. Interest rates paid on the cash collateral fluctuate with short-term interest rates.

Notes to Statement of Financial Condition

December 31, 2018

(j) Recently Adopted Accounting Pronouncements

In May 2014, the FASB issued Accounting Standard Update (ASU) 2014-09, Revenue from Contracts with Customers (Topic 606). The new standard introduces a framework for recognizing revenue that focuses on the transfer of control rather than risks and rewards. The new standard also requires additional disclosures related to the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts. The Company implemented this standard, and all related amendments, as of January 1, 2018 using the modified retrospective approach. The Company performed an in in depth analysis of revenue from contracts with customers and determined that commissions, brokerage, and exchange fee revenues were in scope of the new standard. The Company did not identify any changes to the timing or measurement of revenue for such contracts.

(k) Recently Issued Accounting Pronouncements

In February 2016, FASB issued ASU 2016-02, Leases. This ASU will supersede the guidance in ASC Topic 840, Leases. Under ASU 2016-02, for lease arrangements exceeding a 12 month term, a lessee will be required to recognize in the statement of financial condition a liability to make lease payments (the lease liability) and a right-of-use asset representing its right to use the underlying asset for the lease term. ASU 2016-02 will retain a distinction between finance and operating leases; however, the principal difference from the previous guidance is that lease assets and liabilities arising from operating leases will be recognized in the statement of financial condition. The recognition, measurement and presentation of expenses and cash flows arising from a lease by a lessee will not significantly change from current U.S. GAAP. The accounting applied by a lessor will be largely unchanged from that applied under current U.S. GAAP. ASU 2016-02 is effective for fiscal years beginning after December 15, 2018. The Company adopted the new standard effective January 1, 2019 using a modified retrospective approach. The Company expects to recognize right-of-use assets of \$19 million and associated lease liabilities of \$25 million on its statement of financial condition.

In June 2016, the FASB issued ASU 2016-13, Measurement of Credit Losses on Financial Instruments. The main objective of ASU 2016-13 is to provide financial statement users with more decision-useful information about the expected credit losses on financial instruments and other commitments to extend credit held by an entity at each reporting date. To achieve this objective, the amendments in this update replace the incurred loss impairment methodology in U.S. GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to develop credit loss estimates. ASU 2016-13 will be effective for the Company's fiscal year beginning January 1, 2020. Early adoption is permitted. The Company is currently evaluating the impact of adopting ASU No. 2016-13 and related amendment on its statement of financial condition.

Notes to Statement of Financial Condition

December 31, 2018

In August 2018, the FASB issued ASU 2018-13, Disclosure Framework-Changes to the Disclosure Requirements for Fair Value Measurement. The amendments in this standard will remove, modify and add certain disclosures under ASC Topic 820, Fair Value Measurement, with the objective of improving disclosure effectiveness. ASU 2018-13 will be effective for the Company's fiscal year beginning January 1, 2020, with early adoption permitted. The transition requirements are dependent upon each amendment within this update and will be applied either prospectively or retrospectively. The Company is currently evaluating the impact of adopting ASU No. 2018-13 on its statement of financial condition.

(3) Funds Segregated for Regulatory Purposes

Cash of \$144.8 million, money market funds of \$348.5 million, securities purchased under agreements to resell of \$1,199.2 million, and U.S. government securities with a fair value of \$219.6 million are segregated under the CEAct and represent funds deposited by customers and funds accruing to customers as a result of trades or contracts.

Cash of \$194.6 million and securities purchased under agreements to resell of \$193.3 million have been segregated in special reserve accounts for the exclusive benefit of customers pursuant to federal regulations under Rule 15c3-3 of the Securities Exchange Act of 1934 or agreements for proprietary accounts of broker-dealers.

(4) Receivables from and Payables to Brokers, Dealers, and Clearing Organizations

The Company does business with other broker-dealers who, for the most part, are members of the major U.S. securities exchanges. The Company monitors the credit standing of brokers and dealers and customers with whom it conducts business. In addition, the Company monitors the market value of collateral held and the market value of securities receivable from others. The Company seeks to obtain additional collateral if insufficient protection against loss exists.

Brokers' and dealers' trading and investment accounts cash and securities transactions are recorded on settlement date. The receivables are collateralized substantially by brokers' and dealers' securities held, which are not reflected on the statement of financial condition.

At December 31, 2018, the market value of securities used to secure brokers' and dealers' margin balances was \$4.6 billion, of which \$3.5 billion was used to collateralize financing for the brokers' and dealers' margin balances.

Notes to Statement of Financial Condition
December 31, 2018

At December 31, 2018, receivables from and payables to brokers, dealers, and clearing organizations are composed of the following (in thousands):

| | | Receivables | Payables |
|---|-----|-------------|-----------------|
| Brokers' and dealers' trading and investment accounts | \$ | 173,034 | \$ 865,243 |
| Clearing brokers | | 188,744 | - |
| Securities failed to deliver/receive | | 39,448 | 14,030 |
| Clearing organizations | | 316,262 | 377,268 |
| Other | | 836 | 1,117 |
| | \$_ | 718,324 | \$ 1,257,658 |

(5) Receivables from and Payables to Customers

Receivables from and payables to customers include amounts due on cash and margin transactions. Customer cash, securities and commodities transactions are recorded on the settlement date. The receivables are collateralized substantially by customers' securities held, which are not reflected on the statement of financial condition.

At December 31, 2018, the market value of customer securities held for futures customers was \$106.5 million, of which \$98.6 million has been pledged as margin at clearing organizations.

At December 31, 2018, the market value of securities used to secure equity customer margin balances was \$4.3 billion, of which \$2.1 billion was used to collateralize financing for the customer margin balances.

(6) Collateralized Transactions

The Company enters into reverse repurchase agreements, securities borrowed and securities loaned transactions to finance receivables from brokers' and dealers' and customer trading and investment accounts. The Company manages credit exposure from such transactions by entering into master netting agreements and collateral agreements with counterparties that provide the Company, in the event of a counterparty default (such as bankruptcy or a counterparty's failure to pay or perform), the right to net a counterparty's rights and obligations under such agreement and liquidate and setoff collateral against the net amount owed by the counterparty. However, for financial statement purposes, the Company does not net balances related to these financial instruments. The Company's policy is generally to take possession of securities purchased under agreements to resell and securities borrowed, and to receive securities and cash posted as collateral (with rights of rehypothecation). The Company also monitors the fair value of the underlying securities as compared with the related receivable or payable, including accrued interest, and, as necessary, requests additional collateral as provided under the applicable agreement to ensure such transactions are adequately collateralized.

Notes to Statement of Financial Condition

December 31, 2018

Securities borrowed and securities loaned transactions are for equities securities only and are recorded at the amount of the cash collateral advanced or received, the tenor of which is overnight, adjusted daily for additional collateral obtained or received. At December 31, 2018, the fair value of securities received as collateral for securities borrowing and pledged for securities lending transactions was \$3.6 billion and \$1.8 billion, respectively.

At December 31, 2018, the fair value of the collateral received for securities under resale agreements, included in the statement of financial conditions within funds segregated for regulatory purposes, totaled \$1.4 billion. The Company seeks to mitigate mark-to-market risk by taking collateral in the form of U.S. government securities, the tenor of which is open and callable on demand. The Company only enters into reverse repurchase agreements and there is no counterparty netting impact. (See Note 3 for information regarding securities purchased under agreements to resell in funds segregated for regulatory purposes.)

The following table presents information about the potential effect of rights of setoff associated with the Company's recognized assets and liabilities as of December 31, 2018 (in thousands):

| | Gross amounts of assets and liabilities presented | | Net amounts of |
|---------------------|---|--------------------------|-----------------------------------|
| | in the statement of financial condition | Gross amounts not offset | recognized assets and liabilities |
| Securities borrowed | \$ 3,719,626 | \$ 417,423 | \$ 3,302,203 |
| Securities loaned | 1,822,953 | 417,423 | 1,405,530 |

(7) Securities Owned

Securities owned consisted unrestricted shares of corporate equity securities.

(8) Furniture, Equipment, and Leasehold Improvements

Furniture, equipment, and leasehold improvements consisted of the following at December 31, 2018 (in thousands):

| Computer, equipment, and software | \$ | 30,292 |
|---|-----|----------|
| Leasehold improvements | | 9,092 |
| Furniture and fixtures | _ | 803 |
| | | 40,187 |
| Accumulated depreciation and amortization | | (33,690) |
| Furniture, equipment and leasehold | | |
| Improvements | \$_ | 6,497 |

Notes to Statement of Financial Condition

December 31, 2018

(9) Borrowings

At December 31, 2018, the Company had two unsecured lines of credit with affiliated banks for \$4,500 million and \$675 million. At December 31, 2018, the amount outstanding on these credit lines totaled \$1,113 million and \$177 million, respectively and are reflected in bank loans in the statement of financial condition. Interest payable totaled approximately \$2.6 million at December 31, 2018. Interest payable is reflected in the statement of financial condition under accounts payable and accrued expenses.

The Company has lines of credit totaling \$325 million with nonaffiliated banks. These loans are secured and are collateralized by brokers' and dealers' and customer margin securities. At December 31, 2018, there were no amounts outstanding on these credit lines. Interest payable is minimal at December 31, 2018. Interest payable is reflected in the statement of financial condition under accounts payable and accrued expenses.

(10) Liabilities Subordinated to Claims of General Creditors

At December 31, 2018, liabilities subordinated to claims of general creditors consisted of one borrowing from an affiliated bank pursuant to an equity capital loan agreement. The agreement expires on November 20, 2020. The total outstanding borrowing totaled \$325 million at December 31, 2018.

The Company also has a Subordinated Revolving Credit Facility with an affiliated bank up to a maximum of \$50 million that matures one year from the date of the advance. This Subordinated Revolving Credit Facility will terminate on May 9, 2021. At December 31, 2018 there were no amounts outstanding.

The liabilities subordinated to claims of general creditors are covered by an agreement approved by the Designated Self Regulatory Organizations and Designated Examining Authority and are thus available in computing net capital under the SEC's uniform net capital rule. To the extent that such borrowing is required for the Company's continued compliance with minimum net capital requirements, they may not be repaid. No interest payable is outstanding at December 31, 2018.

(11) Employee Benefit Plan

The Company has established a salary reduction (401(k)) plan for qualified employees. The Company may elect to match employees' contributions and make further discretionary contributions to the plan, subject to certain limitations as set forth in the plan agreement.

Notes to Statement of Financial Condition

December 31, 2018

(12) Financial Derivative Instruments with Off-Balance-Sheet Risk and Concentration of Credit Risk

In the normal course of business, the Company accepts and clears futures contracts and options on futures contracts for the accounts of its customers, primarily exchange members and institutional firms. As such, the Company guarantees to the respective clearing houses or other brokers, its customers' performance under these contracts. To reduce its risk, the Company requires its customers to meet, at minimum, the margin requirement established by each of the exchanges at which contracts are traded. Margin requirements for exchange members may be significantly less than those required from other customers. Margin is a good faith deposit from the customer that reduces risk to the Company of failure on behalf of the customer to fulfill any obligation under these contracts. To minimize its exposure to risk of loss due to market variation, the Company adjusts these margin requirements as needed.

Customers may also be required to deposit additional funds, securities, or other collateral. As a result of market variation, the Company may satisfy margin requirements by liquidating certain customer positions. Management believes that the margin deposits and collateral held at December 31, 2018 were adequate to minimize the risk of material loss that could be created by positions held at that time.

The Company is engaged in various trading activities, whose counterparties include clearing organizations, brokers and dealers, futures commission merchants, banks, and other financial institutions. In the event counterparties do not fulfill their obligations, the Company may be exposed to risk. The risk of default depends on credit worthiness of the counterparty or issuer of the financial instrument. It is the Company's policy to review, as necessary, the credit standing of each counterparty with which it conducts business.

(13) Leases

The Company has noncancelable and cancelable operating leases for its offices that require the Company to pay all executing costs such as maintenance and insurance. Certain leases contain renewal options and escalation clauses. Future minimum lease payments under the noncancelable and cancelable operating leases (with initial or remaining lease terms in excess of one year), along with the minimum annual sublease rentals to be received in the future are approximately as follows as of December 31, 2018 (in thousands):

| | | Operating leases |
|-------------------------------------|----|------------------|
| Year ending December 31: | | |
| 2019 | \$ | 1,590 |
| 2020 | | 1,612 |
| 2021 | | 1,635 |
| 2022 | | 1,657 |
| 2023 | | 1,680 |
| Thereafter | | 10,289 |
| Total minimum lease payments | \$ | 18,463 |
| i otal illillilliani ioase payments | Ψ, | 10,105 |

Notes to Statement of Financial Condition

December 31, 2018

(14) Guarantees and Indemnifications

Under certain exchange or clearinghouse membership agreements, members are generally required to guarantee the performance of other members by meeting any shortfalls in the event a member becomes unable to satisfy their obligation to the exchange or clearinghouse. To mitigate this risk, the exchanges and clearinghouses typically require their members to deposit collateral with them. The Company's maximum potential liability under these arrangements cannot be quantified. However, the potential for the Company to be required to make payments under the arrangements is remote. Accordingly, no contingent liability is recorded in the accompanying statement of financial condition.

The Company clears and executes futures contracts, options on futures contracts, and equity products, including options for the accounts of its customers. As such, the Company deposits performance bond collateral with the applicable clearing organizations to fulfill the obligations of its customers' performance under these contracts. To reduce its operational risk, the Company requires its customers to meet, at a minimum, the margin requirements established by each exchange on which the contract is traded. This margin is a good faith deposit from the customer. To minimize its market and credit risks, the Company adjusts the amount of margin required commensurate with the level of risk associated with the customers' underlying positions. If necessary, the Company may liquidate certain positions in order to satisfy minimum margin requirements. Management believes that the margin deposits held at December 31, 2018 are adequate to mitigate the risk of material loss.

(15) Members' Equity

The limited liability company operating agreement for the Company provides for two classes of membership with varying rights, preferences, privileges, and obligations. The Common Member has all of the voting rights and authority to manage the Company's operations and the Preferred Members have no voting rights and do not participate in management by reason of such memberships or interests. The Company is authorized to issue 1,000 Class A preferred interests in exchange for a \$10,000 capital contribution for each such interest. Class A members have a Joint Back Office (JBO) clearing agreement with the Company. This agreement allows JBO participants to receive favorable margin treatment as compared to the full customer margin requirements of Regulation T. As part of this agreement, Class A members are not allocated any income or losses from the Company's operations.

(16) Related-Party Transactions

In the normal course of business, the Company enters into transactions with affiliated companies. The Company executes and clears trades for related customers and noncustomers and earns certain commissions and fees in connection with these services. The Company also utilizes related clearing brokers to execute and clear futures transactions on exchanges where the Company is not a member, for which it incurs brokerage and clearing charges. Balances related to these transactions are reflected in the statement of financial condition under receivables from and payables to customers, brokers, dealers and clearing organizations and noncustomers. The Company also receives guarantees from affiliated companies for certain counterparty relationships related to clearing transactions.

Notes to Statement of Financial Condition

December 31, 2018

The Company enters into short-term reverse repurchase agreements with affiliates in connection with collateralized transactions. These agreements are primarily to acquire securities needed for clearing organization margin deposits or to invest excess cash from operating activities. Reverse repurchase agreements are reflected in the statement of financial condition under securities purchased under agreements to resell and are as set forth in the table below.

The Company also had securities borrowed and securities loaned transactions with affiliated companies. Securities borrowed and securities loaned transactions with affiliates are recorded at the amount of cash collateral advanced or received and are as set forth in the table below. The Company primarily borrows from third party counterparties and lends to affiliates. Interest on such transactions is accrued and is included the statement of financial condition in other assets and accounts payable and accrued expenses.

At December 31, 2018, the Company had borrowing transactions with affiliated banks in order to facilitate client transactions, and to meet short-term financing needs (notes 9 and 10).

The Company is party to a Service Level Agreement (SLA) with affiliates under which the company receives services for operational and administrative support.

The Company has \$0.2 million invested in an affiliated company. This amount is reflected in other assets in the statement of financial condition.

The following table sets forth the Company's related party assets and liabilities as of December 31, 2018 (in thousands):

| | Assets | | Liabilities |
|---|---------------|------|-------------|
| Securities purchased under agreements to resell | \$ 83,836 | \$ | - |
| Securities borrowed/loaned | - | | 25,348 |
| Customer receivable/payables | - | | 1,332,028 |
| Noncustomer payables | - | | 174,845 |
| Clearing broker receivables | 155,465 | | - |
| Other assets | 304 | | - |
| Accounts payable and accrued expenses | - | _ | 3,111 |
| | \$ 239,605 | \$ [| 1,535,332 |

Notes to Statement of Financial Condition

December 31, 2018

(17) Net Capital Requirements

The Company is a broker-dealer subject to the SEC Uniform Net Capital Rule (Rule 15c3-1) and is a futures commission merchant subject to the CFTC Minimum Capital Requirement (Regulation 1.17). In addition, the Company is subject to minimum capital requirements of the CME Group, Inc. Under the more restrictive of these rules, the Company is required to maintain "net capital" equivalent to the greater of \$5 million, 2% of "aggregate debit items" or the sum of 8% of the customer risk maintenance margin requirement plus 8% of the noncustomer risk maintenance margin requirement, as these terms are defined.

Adjusted net capital, aggregate debit items, and risk maintenance margin requirements change from day to day. At December 31, 2018, under the more restrictive of these rules, the Company had net capital and net capital requirements of \$679.5 million and \$179.2 million, respectively. The net capital rule may effectively restrict member withdrawals and the repayment of subordinated loans.

(18) Fair Value Disclosure

The Company's financial instruments are reported in the statement of financial condition at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value measurements and disclosures include a hierarchy that prioritizes inputs to valuation techniques used to measure fair value.

A fair value measurement assumes that the transaction to sell the asset or transfer the liability occurs in the principal market for the asset or liability or, in the absence of a principal market, the most advantageous market. Valuation techniques that are consistent with the market, income, or cost approach, as specified by ASC 820, are used to measure fair value.

ASC 820 establishes a hierarchy for inputs used in measuring fair value into three broad levels that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available:

Level 1 Inputs: Quoted prices in active markets for identical assets or liabilities at the reporting date.

Level 2 Inputs: Other than quoted prices included with Level 1 that are observable for substantially

the full term of the asset or liability, either directly or indirectly. Level 2 assets include quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities that are not active; and inputs other than quoted

prices that are observable, such as models or other valuation methodologies.

Level 3 Inputs: Unobservable inputs for the valuation of the asset or liability. Level 3 assets include

investments for which there is little, if any, market activity. These inputs require

significant management judgment or estimation.

Notes to Statement of Financial Condition

December 31, 2018

The following table presents the Company's fair value hierarchy for those assets and liabilities measured at fair value on a recurring basis as of December 31, 2018 (in thousands):

| Assets: | _ | Level 1 | Level 2 | Level 3 | Total |
|--------------------------------------|-----|---------|---------|---------|---------------|
| Funds segregated for regulatory | - | | | | |
| purposes | | | | | |
| U.S. government securities | \$ | 219,636 | - | - | \$ 219,636 |
| Money market funds | | 348,467 | - | - | 348,467 |
| Deposits with clearing organizations | | | | | |
| U.S. government securities | | 424,543 | - | - | 424,543 |
| Securities owned | | | | | |
| Corporate equity securities | | 24 | - | - | 24 |
| • • • | \$_ | 992,670 | _ | | \$ 992,670 |

There were no transfers of assets or liabilities within the fair value hierarchy during the year.

(19) Litigation

In August 2007, Sentinel Management Group, Inc. (Sentinel), a futures commission merchant that managed certain customer segregated funds for the Company, filed for bankruptcy. Shortly before Sentinel filed for bankruptcy, Sentinel sold certain securities to Citadel Equity Fund, Ltd. (Citadel). The U.S. Bankruptcy Court ordered funds from the sale to Citadel be distributed to certain Sentinel customers. The Company received its pro rata share, which totaled \$52.8 million. On or about September 15, 2008, the bankruptcy trustee filed an adversary proceeding (the Complaint) against all of the recipients of the court ordered distribution of funds from the Citadel sale, including the Company. The Complaint also includes a claim for money the Company received shortly before Sentinel filed for bankruptcy in the amount of \$4.0 million and a claim for pre-judgment interest which could range from \$0.75 million to \$1.8 million. After years of litigation, during which time the Company subsequently filed a counterclaim for its pro rata share of a pool of reserve funds, a positive decision for the defendants was rendered at the appellate level. After the trustee's petition for writ of certiorari at the Supreme Court was denied, the parties settled all claims in May 2018 bringing an end to the litigation.

Notes to Statement of Financial Condition
December 31, 2018

In February 2019, the Company was served with a complaint (the "Proshares Complaint") filed in the U.S. District Court for the Southern District of New York in which Plaintiffs sued Proshares Trust II and its related parties (the "Trust"), along with approximately 21 other financial institutions, including the Company, that acted as authorized participants for the creation and redemption of shares in various exchange traded funds issued by the Trust. With respect to the authorized participants, Plaintiffs alleged that the authorized participants, including the Company, violated §11 of the Securities Act of 1933, because Plaintiffs believe that the registration statement filed by the Trust was false and misleading and omitted various material facts. Plaintiffs further alleged that the authorized participants, including the Company, were responsible for the content and dissemination of the registration statement filed by the Trust, and that none of the authorized participants made a reasonable investigation into the statements contained in the registration statement. Plaintiffs are seeking unspecified damages. Given the new nature of this claim, we cannot express an opinion as to the ultimate outcome of this proceeding. The Company believes that the Plaintiffs' claims are without merit and the Company intends to defend itself vigorously against the Proshares Complaint. Accordingly, no provision has been made in the statement of financial condition for any loss that may result from this matter.

In the normal course of business, the Company is subject to litigation and regulatory proceedings. Management of the Company, after consultation with legal counsel, believes that the outcome of such proceedings will not have a material adverse effect on the Company's financial position.

(20) Subsequent Events

In accordance with FASB ASC 855, Subsequent Events, the Company is required to evaluate and recognize in the statement of financial condition the effect of all events or transactions that existed at the balance sheet date. The Company evaluated events and transactions through February 28, 2019, the date the statement of financial condition were issued, noting no subsequent events requiring recording or disclosure in the statement of financial condition or in related notes to the statement of financial condition, other than the matter described in Note 19.

Schedule I

ABN AMRO Clearing Chicago LLC

Computation of Net Capital

December 31, 2018

(In thousands)

| Total members' equity Add liabilities subordinated to claims of general creditors | \$ 568,476 325,000 |
|---|--------------------------|
| Total capital | 893,476 |
| Deductions and/or charges: Nonallowable assets: | |
| Receivables from customers Receivables from noncustomers | 78 5,713 |
| Securities owned, marketable, at fair value | 24 |
| Exchange memberships and stock, at adjusted cost | 10,725 |
| Receivables from affiliates | 283 6,497 |
| Furniture, equipment, and leasehold improvements, net Other | 2,341 |
| Additional charges for customers' and noncustomers' commodity accounts | 35,521 |
| Aged fails to deliver | 299 |
| Other deductions and/or charges | 9,603 |
| Deductions for accounts carried under Rule 15c3-1(a)(6) and (c)(2)(x) | 135,929 |
| | 207,013 |
| Net capital before haircuts on securities positions | 686,463 |
| Haircuts on securities: | |
| Trading and investment securities: | |
| Other securities | 6,960 |
| | 6,960 |
| Net capital | 679,503 |
| Computation of alternate net capital requirement: | |
| Greater of 2% of aggregate debits or minimum requirements under the Commodity | |
| Exchange Act, as defined | 179,162 |
| Minimum dollar net capital requirement | 5,000 |
| Net capital requirement | 179,162 |
| Excess net capital | 500,341 |
| Percentage of net capital to aggregate debits | 22.25% |
| Net capital in excess of 110% of minimum net capital requirement | \$ 482,425 |

Schedule II

ABN AMRO Clearing Chicago LLC

Computation for Determination of Reserve Requirements for Broker-Dealers under Rule 15c3-3

December 31, 2018

(In thousands)

| Credit balances: | | |
|--|----|-----------|
| Free credit balances and other credit balances in customers' securities accounts | \$ | 1,644,353 |
| Monies borrowed collateralized by securities carried for the accounts of customers | | 383,162 |
| Monies payable against customers' securities loaned | | 1,073,701 |
| Customers' securities failed to receive | | 1,285 |
| Market value of short securities and credits in all suspense accounts over 30 calendar days | | 143 |
| Total credits | _ | 3,102,644 |
| Debit balances: | | |
| Debit balances in customers' cash and margin accounts, excluding unsecured accounts and accounts doubtful of collection net of deductions pursuant to note E, | | |
| Exhibit A, Rule 15c3-3 | | 235,454 |
| Securities borrowed to effectuate short sales by customers and securities borrowed | | , , , |
| to make delivery on customers' securities failed to deliver | | 2,423,150 |
| Failed to deliver of customers' securities not older than 30 calendar days | | 12,831 |
| Margin required and on deposit with the Options Clearing Corporation for all | | |
| option contracts written or purchased in customer accounts | | 383,162 |
| Aggregate debit items | | 3,054,597 |
| Less 3% | , | (91,638) |
| Total 15c3-3 debits | | 2,962,959 |
| Reserve computation – excess of total 15c3-3 debits over total credit | \$ | (139,685) |
| Amount held on deposit in "Reserve Bank Account(s)," including value of qualified securities at end of reporting period on December 31, 2018 Amount of deposit or (withdrawal) in "Reserve Bank Account(s)", including value of | \$ | 306,230 |
| qualified securities | | (45,000) |
| New amount in "Reserve Bank Account(s)" | \$ | 261,230 |
| | | |

Schedule III

ABN AMRO Clearing Chicago LLC

 $Computation\ for\ Determination\ of\ PAB\ Reserve\ Requirements\ for\ Broker-Dealers\ Under\ Rule\ 15c3-3$

December 31, 2018

(In thousands)

| Credit balances: | | |
|---|-------------|--------------------|
| Free credit balances and other credit balances in proprietary accounts of introducing | ø | 740 471 |
| brokers (PAB) | \$ | 749,471 274,738 |
| Monies borrowed collateralized by securities carried for PAB | | 728,454 |
| Monies payable against PAB securities loaned PAB securities failed to receive | | 6,907 |
| FAD securities ration to receive | | 0,907 |
| Total PAB credits | | 1,759,570 |
| Debit balances: | | |
| Debit balances in PAB excluding unsecured accounts and accounts doubtful | | |
| of collection | | 167,320 |
| Securities borrowed to effectuate short sales by PAB and securities borrowed | | |
| to make delivery on PAB securities failed to deliver | | 1,215,359 |
| Failed to deliver of PAB securities not older than 30 calendar days | | 25,146 |
| Margin required and on deposit with the Options Clearing Corporation for all option | | |
| contracts written or purchased in PAB accounts | | 274,738 |
| Total PAB debits | | 1,682,563 |
| Reserve computation – excess of total PAB debits over total | | |
| PAB credits | \$ | (77,007) |
| | | |
| Amount held on deposit in "PAB Reserve Bank Account(s)," including value of | φ | 01 200 |
| qualified securities at end of reporting period on December 31, 2018 | \$ | 81,399 |
| Amount of deposit or (withdrawal) in "PAB Reserve Bank Account(s)", including value | | 45,000 |
| of qualified securities | | |
| New amount in "PAB Reserve Bank Account(s)" | \$ | 126,399 |

Schedule IV

ABN AMRO Clearing Chicago LLC

Information Relating to Possession or Control Requirements under Rule 15c3-3

December 31, 2018

(In thousands)

| 1 | Customers' fully paid and excess margin securities not in the respondent's possession or control as of the report date (for which instructions to reduce to possession or control had been issued as of the report date but for which the required action was not taken by respondent within the time frames specified under Rule 15c3-3). | \$ |
|---|--|--------|
| | A. Number of items | 4 |
| 2 | Customers' fully paid securities and excess margin securities for which instructions to reduce to possession or control had not been issued as of the report date, excluding items arising from "temporary lags which result from normal business operations" as permitted under Rule 15c3-3. | \$ |
| | A. Number of items | - |
| | | |

Schedule V

ABN AMRO Clearing Chicago LLC

Segregation Requirement and Funds in Segregation

December 31, 2018

(In thousands)

| Segregation requirement: | | |
|---|----|--------------|
| Net ledger balance: | | |
| | \$ | 1,616,222 |
| Securities | | 98,582 |
| Net unrealized profit (loss) in open futures contracts traded on a contract market Exchange traded options: | | (490,769) |
| Market value of open options contracts purchased on a contract market | | 29,475,149 |
| Market value of open options contracts sold on a contract market | | (27,765,028) |
| Net equity | | 2,934,156 |
| Accounts liquidating to a deficit and accounts with debit balances with no open trades | | 19 |
| Amount required to be segregated | | 2,934,175 |
| Funds on deposit in segregation: | | |
| Deposited in segregated funds bank accounts: | | |
| Cash | | 22,263 |
| Securities representing investments of customers' funds, at market | | 415,337 |
| Securities held for particular customers in lieu of cash margins, at market | | 200 |
| Margins on deposit with clearing organizations of contract markets: | | |
| Cash | | 105,680 |
| Securities representing investments of customers' funds, at market | | 1,302,042 |
| Securities held for particular customers in lieu of cash margins, at market | | 98,382 |
| Net settlement due to clearing organizations of contract markets Exchange traded options: | | (97,230) |
| Value of open long option contracts | | 29,475,149 |
| Value of open short option contracts | | (27,765,028) |
| Total amount in segregation | - | 3,556,795 |
| | _ | |
| Excess funds in segregation | - | 622,620 |
| Management target amount for excess funds in segregation | | 281,452 |
| Excess funds in segregation over management target amount excess | \$ | 341,168 |

Schedule VI

ABN AMRO Clearing Chicago LLC

Segregation Requirement and Funds in Segregation for Customers' Dealer Options Accounts
December 31, 2018

STATEMENT IS NOT APPLICABLE

Schedule VII

ABN AMRO Clearing Chicago LLC

Secured Amounts and Funds Held in Separate Accounts

December 31, 2018

(In thousands)

| Section 30.7 requirement: | | |
|--|----|----------------------------|
| Net ledger balance - Foreign futures and foreign option trading: | Ф | 06.500 |
| Cash Securities | \$ | 86,592 7,966 |
| Net unrealized profit (loss) in open futures contracts traded on a foreign board of trade Exchange traded options: | | 846 |
| Market value of open options contracts purchased on a foreign board of trade Market value of open options contracts sold on a foreign board of trade | | 162 (99) |
| Net equity | | 95,467 |
| Accounts liquidating to a deficit and accounts with debit balances with no open trades | | 7 |
| Amount required to be set aside in separate Section 30.7 accounts | | 95,474 |
| Funds on deposit in separate Section 30.7 accounts: Cash in banks located in the United States Securities in safekeeping with banks located in the United States Amounts held by members of foreign boards of trade | | 16,884 57,980 49,945 |
| Total amount in separate Section 30.7 accounts | | 124,809 |
| Excess funds in separate Section 30.7 accounts | | 29,335 |
| Management target amount for excess funds | | |
| in separate Section 30.7 accounts | | 9,547 |
| Excess funds in separate 30.7 accounts over management target | \$ | 19,788 |

Schedule VIII

ABN AMRO Clearing Chicago LLC

Cleared Swaps Customer Segregation Requirement and Funds in Cleared Swaps Customer Accounts

December 31, 2018

STATEMENT IS NOT APPLICABLE